

SEQUENCE LISTING

5 <110> B.R.A.H.M.S Aktiengesellschaft

10 <120> Method for detecting the formation of endothelins for medical diagnosis, and antibodies and kits for carrying out such method

15 <130> 4295PCT

<140> PCT/EP05/001359

<141> 2005-02-10

20 <150> EP 04003295.5

<151> 2004-02-13

<160> 7

25 <170> PatentIn Ver. 2.1

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<212> PRT

30 <213> Homo sapiens

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Gly Ala Pro Glu Thr Ala Val Leu Gly Ala Glu Leu Ser Ala Val Gly
20 25 30

Glu Asn Gly Gly Glu Lys Pro Thr Pro Ser Pro Pro Trp Arg Leu Arg
35 40 45

Arg Ser Lys Arg Cys Ser Cys Ser Ser Leu Met Asp Lys Glu Cys Val
50 55 60

Tyr Phe Cys His Leu Asp Ile Ile Trp Val Asn Thr Pro Glu His Val
65 70 75 80

Val Pro Tyr Gly Leu Gly Ser Pro Arg Ser Lys Arg Ala Leu Glu Asn
85 90 95

Leu Leu Pro Thr Lys Ala Thr Asp Arg Glu Asn Arg Cys Gln Cys Ala
100 105 110

Ser Gln Lys Asp Lys Lys Cys Trp Asn Phe Cys Gln Ala Gly Lys Glu
115 120 125

Leu Arg Ala Glu Asp Ile Met Glu Lys Asp Trp Asn Asn His Lys Lys
130 135 140

Gly Lys Asp Cys Ser Lys Leu Gly Lys Lys Cys Ile Tyr Gln Gln Leu
 145 150 155 160

Val Arg Gly Arg Lys Ile Arg Arg Ser Ser Glu Glu His Leu Arg Gln
 5 165 170 175

Thr Arg Ser Glu Thr Met Arg Asn Ser Val Lys Ser Ser Phe His Asp
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Arg Ala His Trp
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 Sequence with terminal C

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50 Ser Val Lys Ser Ser Phe His Asp Pro Lys Leu Lys Gly Lys Pro Ser
20 25 30

Arg Glu Arg Tyr Val Thr His Asn Arg Ala His Trp
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SEARCHED

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SEQUENCE LISTING

<110> Bergmann, Andreas
Struck, Joachim

<120> Method for detecting the formation of endothelins for medical diagnosis, and antibodies and kits for carrying out such method

<130> 2582.012

<150> PCT/EP05/001359
<151> 2005-02-10

<150> EP 04003295.5
<151> 2004-02-13

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Gly Ala Pro Glu Thr Ala Val Leu Gly Ala Glu Leu Ser Ala Val Gly
20 25 30

Glu Asn Gly Gly Glu Lys Pro Thr Pro Ser Pro Pro Trp Arg Leu Arg
35 40 45

Arg Ser Lys Arg Cys Ser Cys Ser Ser Leu Met Asp Lys Glu Cys Val
50 55 60

Tyr Phe Cys His Leu Asp Ile Ile Trp Val Asn Thr Pro Glu His Val
65 70 75 80

Val Pro Tyr Gly Leu Gly Ser Pro Arg Ser Lys Arg Ala Leu Glu Asn
85 90 95

Leu Leu Pro Thr Lys Ala Thr Asp Arg Glu Asn Arg Cys Gln Cys Ala
100 105 110

Ser Gln Lys Asp Lys Lys Cys Trp Asn Phe Cys Gln Ala Gly Lys Glu
115 120 125

Leu Arg Ala Glu Asp Ile Met Glu Lys Asp Trp Asn Asn His Lys Lys
130 135 140

Gly Lys Asp Cys Ser Lys Leu Gly Lys Lys Cys Ile Tyr Gln Gln Leu
145 150 155 160

Val Arg Gly Arg Lys Ile Arg Arg Ser Ser Glu Glu His Leu Arg Gln
165 170 175

Thr Arg Ser Glu Thr Met Arg Asn Ser Val Lys Ser Ser Phe His Asp
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Arg Ala His Trp
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Leu Asp Ile Ile Trp
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Leu Gly Ser Pro Arg Ser
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Sequence with terminal C

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Cys Arg Ser Ser Glu Glu His Leu Arg Gln Thr Arg Ser Glu Thr
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Ser Arg Glu Arg
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Ser Val Lys Ser Ser Phe His Asp Pro Lys Leu Lys Gly Lys Pro Ser
20 25 30

Arg Glu Arg Tyr Val Thr His Asn Arg Ala His Trp
35 40